

New Methods of Heat Treatment and Surface
Impregnation of Metals in Fused Salts, by A. I.
Semyon Zot'yev

RUSSIAN, no per, Vest Mashinostroyeniya, Vol XXXV,
No 5, 1955, pp 67-71.

Henry Bratcher
Tr 3955
\$8.40

50, 675

Sci - Min/Metals
Aug 57

Annealing of Steel in Electrode-Heated Salt Baths,
by A. I. Zot'ev.

RUSSIAN, no per, Vestnik Mashinostroeniya, Vol.
XXXIII, No 5, 1953, pp 43-46.

Henry Bratcher Tr 3122

\$4.80

43, 904

Sci - Minerals/Metals; Engineering
Feb 1957 CTS

Nitriding of Titanium in Ammonia, by A. N.
Minkevich, A. D. Taimer, Yu. A. Zot'ev.

RUSSIAN, no per, Metallovedenie i Obrabotka
Metallov, Vol II, No 7, 1956, pp 39-48.

Henry Bratcher Tr 3814

\$7.75 43,902

Sci - Chemistry; Minerals/Metals
Feb 1957 CIS

D.S.I. T-215

102K
On the Determination of the Defect Size a by the
Pulse-Echo, Ultrasonic Technique, by W. Zehetbauer,
GERMAN, per, Archiv fuer Eisenhuttenwesen,
Vol XXXV, No 4, 1964, pp 553-555.
HB 6281

Sci - Eng
Nov 64

262,085

(NY-10)

CZECHOSLOVAKIA'S COMPLEX GEOLOGICAL MAP ON
A 1:300,000 SCALE - AN OUTSTANDING GEOLOGICAL
RESEARCH PROJECT OF THE SECOND FIVE-YEAR PLAN,
BY VLADIMIR ZOUBEK, 16 PP. GOVERNMENT USE ONLY

CZECH, PEP, VESTNIK CESKOSLOVENSKÉ AKADEMIE
VED, VOL LXX, NO 2, 1961, PP 214-223.

JPRS 12530

SCI - GEOPHYS
MAR 62

183,172

Coumarins in Fruits of Several Species of *Heracleum*
in Relation to Their Taxonomy Within the Genus,
by N. F. Komissarenko, I. G. Zoz, 4 pp.

RUSSIAN, per, *Biokhimiya*, Vol XXVI, No 6, 1961,
pp 980-983.

CB

205,239

The Problem of the Artificial Lighting of Factory
Building With No Natural Daylighting, by N. I. Zoz.

RUSSIAN, per, Svetotekhnika, Vol VI, No 11, 1960,
pp 19-21.

CASPI TT-66-61151
(644v) NLL M 8807

Sci - Engr
Mar 63

22 6607

A System of Life Forms of Higher Plants, by
G. Zozulin.

RUSSIAN, per, Botan Zhur, Vol XLVI, No 1,
1961, pp 3-20.

CSIRO 5451

Sci - Biol
Aug 62

207,347

Zozulin, G. M.

A SYSTEM OF LIFE FORMS OF HIGHER PLANTS
(Sistema Zhiznennykh Form Vysshikh Rastenii) tr. by
M. Slade. [1961] [43]p. (Foreign text included) 45 vols.
[CSIRO] Trans. no. 5451.
Order from OTS or SLA \$4.80

62-13606

Trans. of Biologicheskii Zhurnal (USSR) 1961, v. 46,
no. 1, p. 3-23.

DESCRIPTORS: *Plants, Ecology, Genetics, *Trees,
Classification

Life forms are defined as historical units comprising complexes of plant organisms having similar adaptations for the retention of the habitat area and for its expression. The system of life forms of higher plants proposed by the author is based on this leading character that is considered to be the result of a historical process. In this system the life forms are classified (Biological Sciences--Botany, TT, v. 7, no. 12) (ovm)

62-13606

- I. Zozulin, G. M.
- II. CSIRO Trans-5451
- III. Commonwealth Scientific and Industrial Research Organization (Australia)

200283

Office of Technical Services

Created by the Party, by Zozulya.

RUSSIAN, np, Krasnaya Zvezda, 26 Jul 1959.

FBI8 Daily Report

USSR
Pol; Mil

Aug 59

93, 112

Coulometric Titration of Para-Quinonesdicaine
with Electrogenerated Trivalent Titanium,
by S. L. Dobrychin, A. P. Zosulya, 7 pp.

RUSSIAN, per, Zhur Anal Khim, Vol. XVII, No 2,
1962, pp 148-154.

CB

Sci

Jan 63

220,551

Investigation of Complex Formation in
Solution by the Distribution Method, by
A. P. Zozulya, V. M. Fashkova, 18 pp.
RUSSIAN, per, Uspakh Khim, No 2, 1960,
pp 234-.

Cleaver-Hume Press

Sci

Nov 60

132, 530

Some Characteristics of Selenocyl-2-acetone and
Benzoylacetone, by A. P. Zozulya, N. N. Mezeritseva,
V. M. Pehkova, 7 pp.

RUSSIAN, per, Zhur Anal Khim, Vol XIV, No 1, 1959,
pp 17-23.

CB

165, 807

Sci
Sep 61

The Study of Complex Formation in the System
2-Hydroxy-1, 4-naphthoquinone-Th⁴⁺-CHCl₃-H₂O by
the Distribution Method, by A. P. Zozulya,
V. M. Peshkova, 6 p.

RUSSIAN, per, Zhur Neorg Khim, Vol IV, No 2,
1959, pp 379-392.

Cleaver-Hume Press Ltd.
London

Sci-Chem
Jan 60

106,600

Investigation of Complex Formation in Solution by the
Partition Method. The System Selenoyl-2-Acetone-
Th(IV)-CHCl₃-H₂O, by V.M. Peshkova, A.P. Zozulya, 6 pp.

RUSSIAN, per, Zhur Anal Khim, Vol. XIV, No. 4, 1959,
pp 411-416.

CB

Sci
Sep 60

126,448

A Rational Scheme of Flotation at the Coal-Cleaning
Plant of the Shcherbinovka Coke and Chemical Works,
by M. G. Elyasevich, I. I. Zosulya, N. V. Olintsov,
4 pp.

RUSSIAN, per, Koks i Khim, No 9, 1960, pp 6-9.

CIA

Sci -
Apr 61

146,541

(NY-6501)

Using Water of the Volga and Ural Rivers
for Animal Husbandry in Kazakhstan,
by M. Sh. Zozulya, K. K. Tatarintsev,
6 pp.

RUSSIAN, per, Zhivotnovodstvo, No 8,
1961, pp 30-33.

JPRS 11112

174,320

USSR
Econ
Dec 61